

WILLIAMS, MORGAN & AMERSON, P.C.

10333 RICHMOND, STE. 1100, HOUSTON, TEXAS 77042  
(713) 934-7000 FAX: (713) 934-7011

Danny L. Williams  
Terry D. Morgan  
J. Mike Amerson  
Kenneth D. Goodman  
Jeffrey A. Pyle  
Jaison C. John  
Ruben S. Bains  
Scott F. Diring†

Shelley P.M. Fussey, Ph.D.\*  
Mark D. Moore, Ph.D.\*  
Raymund F. Eich, Ph.D.\*  
Daren C. Davis\*  
Stephanie A. Wardwell, Ph.D.\*  
Mark W. Sincell, Ph.D.\*

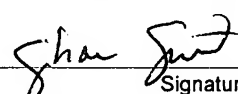
\*Patent Agent

†Licensed in Wisconsin,  
not licensed in Texas

April 12, 2004

FILE: 2100.004600

MARK W. SINCELL  
(713) 934-4052

EXPRESS MAIL MAILING LABEL
NUMBER EV 405 387 463 US
DATE OF DEPOSIT April 12, 2004
I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
 Signature

BOX PATENT APPLICATION  
P.O. Box 1450  
Alexandria, VA 22313-1450

RE: *U.S. Patent Application Entitled "A SPACE-TIME MULTIPATH SEARCHER"*  
*Inventor(s): Jung A. Lee*  
*Client Reference: Lee-8*

Sir:

Transmitted herewith for filing are:

- (1) 34-page patent specification with 31 claims and an abstract (also Figures 1-5 on 8 sheets;
- (2) Declaration & Power of Attorney,
- (3) Assignment and Assignment Recordation Coversheet and,
- (4) Check in the amount of \$1,092.00.

**WILLIAMS, MORGAN & AMERSON, P.C.**

April 12, 2004

Page 2

All correspondence, notices, official letters and other communications should be directed to Mark W. Sincell, Williams, Morgan & Amerson, P.C., 10333 Richmond, Suite 1100, Houston, TX 77042, and all telephone calls should be directed to Mark W. Sincell at (713) 934-4052.

**FILING FEE CALCULATION**

FOR			Small Entity	Large Entity
Total Claims	31 - 20	= 11	x \$9 = \$	or x \$18 = \$ 198.00
Independent Claims	4 - 3	= 1	x \$42 = \$	or x \$84 = \$ 84.00
Multiple Dependent Claim(s)			+ \$140 = \$	or + \$280 = \$
Basic Fee:			+ \$370 = \$	or + \$770 = \$ 770.00
Assignment Recording Fee:	(\$40 per assignee)		+ = \$	+ = \$ 40.00
<b>TOTAL FILING FEES</b>			<b>\$ 0.00</b>	<b>\$1,092.00</b>

Pursuant to 37 C.F.R. § 1.10 the Applicant requests that the Patent and Trademark Office accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

If the check is inadvertently omitted, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Assistant Commissioner is authorized to deduct or credit said fees from or to Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2100.004600.

Please date stamp and return the enclosed postcard to evidence receipt of these materials.

Date: April 12, 2004

Respectfully submitted,



Mark W. Sincell, Reg. No. 52,226  
WILLIAMS, MORGAN & AMERSON, P.C.  
10333 Richmond, Suite 1100  
Houston, Texas 77042  
(713) 934-7000  
(713) 934-7011 (facsimile)  
AGENT FOR APPLICANT